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Dereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as Express Mail, EM273859348US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 28, 2008 Signature:

Docket No.: COTH-P02-001

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Afeyan et al.

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Filed:

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For: ADZYMES AND USES THEREOF

Examiner:

M. Y. MEAH

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This response is filed in reply to the outstanding non-Final Office Action, mailed on July 28, 2008, in connection with the above application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 27 of this paper.

Remarks/Arguments begin on page 31 of this paper.